

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Ebrahim ZANDI, *et al.*

Title: COMPOSITION AND  
METHOD FOR  
RECONSTITUTING IκB  
KINASE IN YEAST AND  
METHODS OF USING SAME

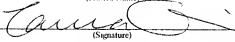
Appl. No.: 10/079,949

Filing Date: 2/19/2002

Examiner: Prouty, Rebecca E.

Art Unit: 1652

Confirmation  
Number: 6542

<b>CERTIFICATE OF ELECTRONIC TRANSMISSION</b> I hereby certify that this paper is being electronically transmitted to the United States Patent and Trademark Office, Alexandria, Virginia via EFS-Web on the date below.
Laura Davis (Printed Name)
 (Signature)
December 1, 2009 (Date of Transmission)

**AMENDMENT AND REPLY UNDER 37 C.F.R. § 1.116**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This Amendment and Reply is responsive to the Final Office Action dated September 2, 2009, concerning the above-referenced patent application. A response to this Action is due December 2, 2009. Accordingly, this Amendment and Reply is timely filed.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this document.

**Remarks/Arguments** begin on page 4 of this document.